



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 25, June @16:00, 2022

Sl.No	District (Location)	SO ₂	NO ₂	CO	PM _{2.5}	PM ₁₀	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	11	1	21	47	Good	47	PM ₁₀	
2	Chengalpattu (Vandalur)	17	14	1	20	52	Satisfactory	52	PM ₁₀	
3	Chennai	Kodungaiyur	5	14	1	15	60	Satisfactory	60	PM ₁₀
4		Koyambedu	18	18	1	23	55	Satisfactory	55	PM ₁₀
5		Perungudi	4	3	1	17	55	Satisfactory	55	PM ₁₀
6		Royapuram	3	18	1	22	57	Satisfactory	57	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	23	24	1	35	33	Good	35	PM _{2.5}
8		PSG Collage	5	6	1	16	27	Good	27	PM ₁₀
9	Cuddalore	Semmendalam	9	7	1	22	44	Good	44	PM ₁₀
10		SIPCOT	15	8	1	32	65	Satisfactory	65	PM ₁₀
11	Dindigul	11	6	1	11	30	Good	30	PM ₁₀	
12	Hosur	21	12	1	17	36	Good	36	PM ₁₀	
13	Kanchipuram	9	2	1	13	27	Good	27	PM ₁₀	
14	Karur	12	4	1	11	20	Good	20	PM ₁₀	
15	Madurai	15	6	1	18	41	Good	41	PM ₁₀	
16	Nagapattinam	19	7	1	5	26	Good	26	PM ₁₀	
17	Namakkal	11	6	1	15	41	Good	41	PM ₁₀	
18	Ooty	10	12	1	11	18	Good	18	PM ₁₀	
19	Perundurai	9	3	1	10	14	Good	14	PM ₁₀	
20	Pudukkottai	13	9	1	12	36	Good	36	PM ₁₀	
21	Ramanathapuram	9	3	1	11	37	Good	37	PM ₁₀	
22	Ranipet, SIPCOT	20	8	1	4	26	Good	26	PM ₁₀	
23	Salem	2	6	1	12	33	Good	33	PM ₁₀	
24	Thanjavur	17	13	1	21	51	Satisfactory	51	PM ₁₀	
25	Thiruvallur	Gummidipoondi	10	3	1	12	21	Good	21	PM ₁₀
26		Kathivakkam	28	11	1	23	70	Satisfactory	70	PM ₁₀
27		Manali	4	9	1	31	28	Good	28	PM ₁₀
28	Thoothukudi	9	12	1	24	27	Good	27	PM ₁₀	
29	Tirunelveli	17	12	1	17	85	Satisfactory	85	PM ₁₀	
30	Tiruppur	18	8	1	12	51	Satisfactory	51	PM ₁₀	
31	Trichy	City	12	5	1	26	86	Satisfactory	86	PM ₁₀
32		Rural	11	6	1	10	27	Good	27	PM ₁₀
33	Vellore	23	17	1	24	62	Satisfactory	62	PM ₁₀	
34	Virudhunagar	21	14	1	11	32	Good	32	PM ₁₀	

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-30	Poor	Breathing discomfort to the to most people on prolonged exposure
301-40	Very Poor	Respiratory illness on prolonged exposure
401-50	Severe	Affects healthy people and seriously impacts those with existing diseases

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